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## Amendments to the Claims

The following listing of claims shall replace all prior versions and listings of claims in this application.

## Listing of Claims

- 1. (Currently Amended) An actuator comprising:
  - a base plate;
- a latching lever <u>pivotally</u> mounted to said base plate <u>by a pin</u> and pivotable between at least a first position and a second position, said lever comprising a lever bearing surface;
  - a stationary bearing surface; and
- a solenoid mounted to said base plate and comprising a plunger moveable between an extended position and a retracted position, wherein in said first position of said lever and in said extended position of said plunger, said plunger is disposed between said lever bearing surface and said stationary bearing surface blocking said lever from pivoting to said second position, and in said retracted position of said plunger said lever is not blocked from pivoting between said first position and said second position.
- 2. (Previously Presented) The actuator of claim 1 wherein at least one of said lever bearing surface and said stationary bearing surface comprises a roller.
- 3. (Original) The actuator of claim 1 wherein said lever is biased toward one of said first position and second position.
- 4. (Original) The actuator of claim 3 wherein said lever is biased toward said first position by a torsion spring.
- 5. (Original) The actuator of claim 1 wherein said plunger is biased toward one of said extended position and said retracted position when said solenoid is in an un-energized state.
  - 6. (Cancelled)

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7. (Original) The actuator of claim 1 further comprising a mechanical switch that is

closed when said lever is in one of said first position and said second position.

8. (Original) The actuator of claim 1 wherein said plunger comprises a wedge-shaped

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portion.

9. (Currently Amended)

An actuator comprising:

a base plate;

a lever pivotally mounted to said base plate by a pin, said lever comprising a lever roller,

and said lever being pivotable between a first position and a second position;

a stationary roller disposed on said base plate;

a solenoid mounted to said base plate and comprising a plunger moveable between an

extended position and a retracted position, wherein said plunger is disposed between said lever

roller and said stationary roller in said extended position of said plunger and in said first position

of said lever, preventing said lever from pivoting to said second position.

10. (Original) The actuator according to claim 9 further comprising a torsion spring

biasing said lever toward said first position.

11. (Cancelled)

12. (Original) The actuator according to claim 9 further comprising a mechanical switch

that is closed when said lever is in said second position.

13. (Original) The actuator according to claim 9 wherein said plunger comprises a

wedge-shaped portion.

14-22. (Cancelled)

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23. (Currently Amended) An actuator comprising:

a base plate;

a latching lever <u>pivotally</u> mounted to said base plate <u>by a pin</u> and pivotable between at

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least a first position and a second position, said lever comprising a lever bearing surface;

a stationary bearing surface; and

a solenoid mounted to said base plate and comprising a plunger moveable between an

extended position and a retracted position, wherein in said first position of said lever and in said

extended position of said plunger, said plunger is compressed between said lever bearing surface

and said stationary bearing surface blocking said lever from pivoting to said second position, and

in said retracted position of said plunger said lever is not blocked from pivoting between said

first position and said second position.

24. (Previously Presented) The actuator of claim 23, wherein at least one of said lever

bearing surface and said stationary bearing surface comprises a roller.

25. (Previously Presented) The actuator of claim 23, wherein said lever is biased

toward one of said first position and second position.

26. (Previously Presented) The actuator of claim 25, wherein said lever is biased

toward said first position by a torsion spring.

27. (Previously Presented) The actuator of claim 23, wherein said plunger is biased

toward one of said extended position and said retracted position when said solenoid is in an un-

energized state.

28. (Previously Presented) The actuator of claim 23, further comprising a mechanical

switch that is closed when said lever is in one of said first position and said second position.

29. (Previously Presented) The actuator of claim 23, wherein said plunger comprises a

wedge-shaped portion.